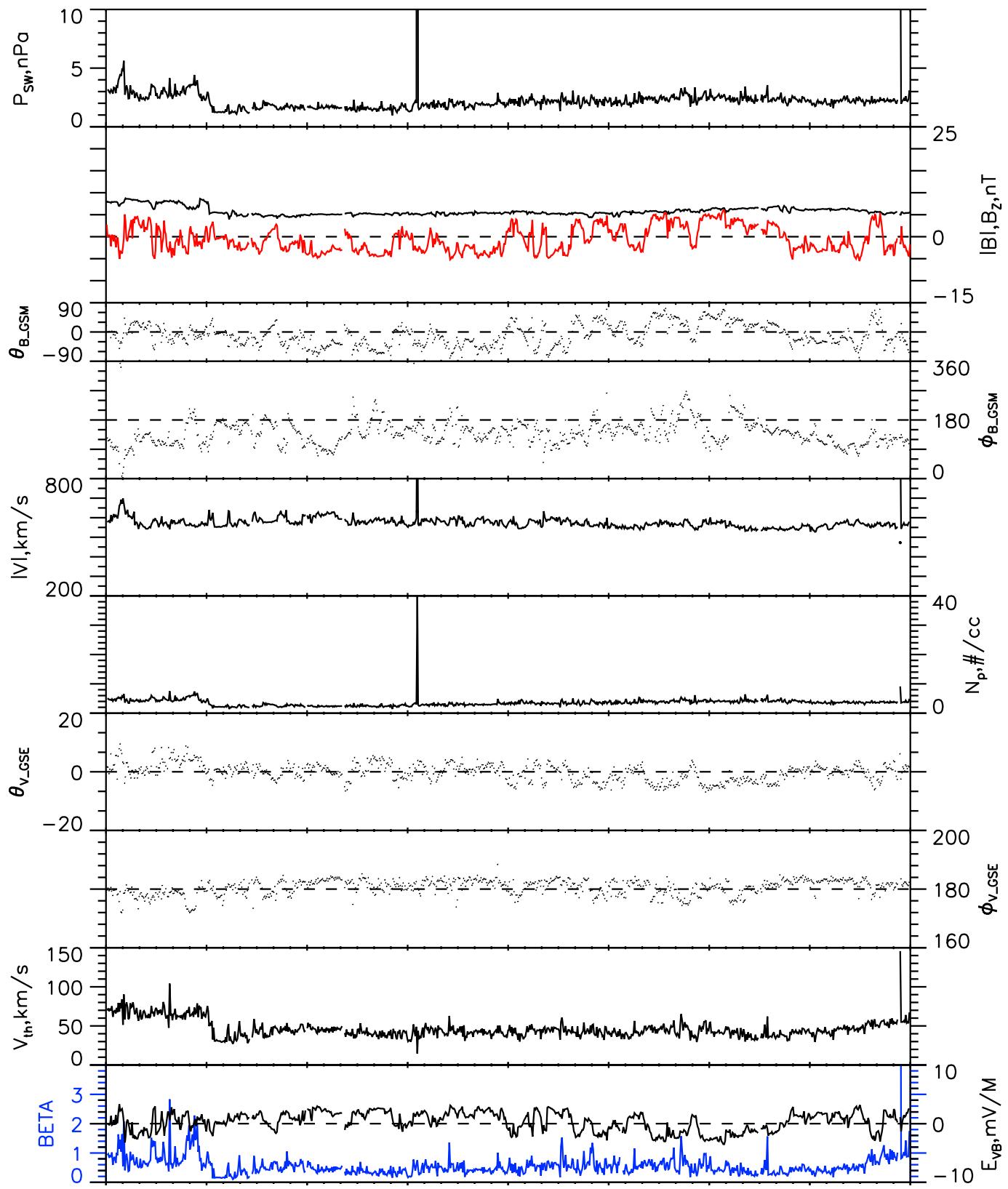


WIND SURVEY FOR DAY 297 10/24 1999



| UT | 0:00 | 3:00 | 6:00 | 9:00 | 12:00 | 15:00 | 18:00 | 21:00 | 0:00 |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| R_E | 67.0 | 66.6 | 66.2 | 65.8 | 65.3 | 64.8 | 64.3 | 63.7 | 63.2 |
| X_{GSM} | 33.9 | 34.2 | 34.6 | 34.9 | 35.2 | 35.5 | 35.7 | 36.0 | 36.2 |
| Y_{GSM} | -53.3 | -49.9 | -44.4 | -39.7 | -38.9 | -41.7 | -45.2 | -46.8 | -46.0 |
| Z_{GSM} | 22.5 | 27.8 | 35.0 | 39.2 | 38.9 | 34.7 | 28.6 | 24.0 | 23.8 |

Tue Jan 18 15:32:34 2005 wi_mfi_v01 wi_swe_v01